

~~BIMLICKY, F. KRAUSKOPF, J. ZAMROVA, L.~~

Indications (non- and dichloroxyquinoline) in local therapy of certain skin diseases. Prakt. lek., Praha 33 no. 22:510-513 (CIML 25:5)

1. Of the Second Dermato-Venereological Clinic (Head — Prof. K. Habermann, M.D.) and of the Institute of Microbiology (Head — Prof. J. Patočka, M.D.), Charles University, Prague.

BIBLICKY 5.

The importance of Pavlov's doctrine for the dermatological therapy.  
Cesk. derm. 28 no.10:432-445 Dec 1953. (CML 25:5)

1. Of the Second Dermatological Clinic (Head--Prof. K. Habschmann,  
M.D.), Prague.

BIMLICKY, Tibor, MUDr; JIRSA, Milan, MUDr

Anaphylactic reaction with Quincke's edema and urticaria following intravenous drip infusion of ACTH. Cesk.derm. 29 no.3:205-210 Je '54.

1. Z II. dermatologické kliniky KU v Praze, prednosta prof. MUDr K. Hubschmann. 2. Z I. interní kliniky KU v Praze, prednosta prof. MUDr M. Metousek.

(ACTH, injurious effects,

\*anaphylactic reaction with Quincke's edema & urticaria)

(ANGIONEUROTIC EDEMA, etiology and pathogenesis,

\*ACTH, intravenous drip infusion, with anaphylactic reaction & urticaria)

(URTICARIA, etiology and pathogenesis,

\*ACTH, intravenous drip infusion, with angioneurotic edema & anaphylaxis)

(ALLERGY,

\*to ACTH, anaphylactic reaction after intravenous drip infusion, with angioneurotic edema & urticaria)

*Bielicky, T.*

V. The influence of narcotic sleep on experimental and  
chemical inflammations and on sensitization of the skin of  
guinea pigs with dinitrochlorobenzene. I. Polák and T.  
Bielicky. Československ. Lékařský časopis 91: 850-8 (1953). Ex-  
cerpted from M. d. Scel. V. 7 (1954). P and B studied the in-  
fluence of narcotic sleep on 1) inflammation of the skin after applica-  
tion of dinitrochlorobenzene (2) inflammation after intradermal application  
of a suspension of staphylococci and (3) the degree  
of sensitization to dinitrochlorobenzene in guinea pigs.  
It was found that narcotic sleep reduces all three  
types of inflammation. This is due to the protective re-  
action of the CNS against the CNS agent. (1)

BIELICKY, Tibor, MUDr

Vascular changes of the skin and their relation to the nervous system. Cesk.derm. 30 no.4:237-245 Aug '55.

1. Z II dermatologicke kliniky MU v Praze (prednosta prof. Dr. K. Hubeschmann)

(SKIN, blood supply,

dis., neural factors, review)

(NERVOUS SYSTEM, in various diseases

vask.lesions of skin, review)

BIELICKY, Tibor

Evaluation of tolerance and effect of dermatological preparation. Cesk. farm. 4 no.7:358-363 Sept 55.

l. Z II. dermatologicke kliniky Karlovy university v Praze.  
(prednosta prof. Dr. K. Hubachmann).

(SKIN, diseases,  
ther., evaluation of tolerance & eff. of  
dermatol. prep., review)

BIELICKY, Tibor, MUDr., asistent kliniky

Measurement of cohesion of the skin by negative pressure in  
bullous dermatoses. Cesk. derm. 31 no.2:110-116 Apr 56.

1. Z II. dermat. kliniky Karlovy university v Praze, prednosta  
prof. Dr. K. Hubschmann.

(SKIN, diseases,  
bullous & vesicular dermatoses, measurement of  
cohesion of skin by negative pressure (Cx))

BERMAN, Jiri, MUDr.; BIEHLICKY, Tibor, MUDr.; technicka spoluprace  
M. Semradova.

External factors in the development of porphyria cutanea tarda  
and diabetes with special reference to the effect of alcoholism,  
syphilis, and anti-syphilitic therapy. Cesk. derm. 31 no.3:173-  
178 June 56.

1. Z I. interni kliniky (predn. prof. Dr. M. Netousek) a z II.  
dermatologicke kliniky (predn. prof. Dr. K. Hubschmann) Karlovy  
univ. v Praze.

(PORPHYRIA,

cutanea tarda, eff. of alcoholism, diabetes mellitus,  
syphilis & anti-syphilitic ther. (Cx))

(DIABETES MELLITUS, complications,

porphyria cutanea tarda, eff. of alcoholism, diabetes  
mellitus, syphilis, & anti-syphilitic ther. (Cx))

(ALCOHOLISM, complications,

porphyria cutanea tarda (Cx))

(SYPHILIS, complications,

porphyria cutanea tarda, eff. of ther. (Cx))

BIELICKY, Tibor, Dr.

Progress in research on neural effects on the skin. Cesk.  
derm. 31 no.6:352-358 Dec 56.

1. II Dermatologicka Klinika Karlovy University v Praze,  
prednosta prof. Dr. K. Hubschmann.  
(SKIN DISEASES, therapy,  
nerve block (Cs))  
(ANESTHESIA, REGIONAL, therapeutic use,  
nerve block in skin dis. (Cs))

BIELICKY, Tibor

Measurement of skin consistency with negative pressure. Cas.  
lek. cesk. 96 no.23:701-707 7 June 57.

1. II. Dermatologicka klinika Karlovy university v Praze, prednosta  
prof. Dr. Karel Hubschmann.

(SKIN, physiol.  
consistency, measurement by negative pressure technic (Cs))

EXCERPTA MEDICA Sec.13 Vol.11/2 Dermatology,etc.Feb57

308. BIELICKY T. II. Dermatol. Klin., Karls-Univ., Prag. "Messung der Zusammensetzung der Hautschichten mittels Saugdruck. Versuch einer exakten Untersuchung des Nikolski-Phänomens. Determination of cohesion between skin layers by means of suction; attempt at exact investigation of the Nikolski phenomenon DERMATOLOGICA (Basel) 1956, 112/2 (107-119) Tables 4 Illus. 1

The author proposes a method of investigation which makes it possible by means of suction to measure the cohesion of the layers of the skin. In dermatoses, where a positive Nikolski phenomenon is shown, a blister or an erosion is produced by the suction action. The measure for the degree of cohesion of the skin is given by the intensity and duration of the suction action required to produce the first blister or erosion. By this method it is possible to eliminate the subjective differences which were the disadvantage of all previous modifications for producing Nikolski's phenomenon.

BIELLICKY, Tibor

Photodermatoses and attempt of the classification (A review).  
Cesk.derm.34 no.6:389-402 D '60.

1. II. dermatologicka klinika University Karlovy v Praze, prednosta  
prof.dr. K.Hubschmann.  
(PHOTOSENSITIZATION)  
(DERMATITIS)

STAVA, Zdenek; BIELICKY, Tibor

Report from a trip to dermatological clinics in Rostock and Berlin.  
Cesk. derm. 35 no.2:131-136 Ap '60.

1. II dermatologicka klinika v Praze, prednosta prof. dr. Karel Hubeschmann.

(DERMATOLOGY hosp & clin)

SIMKOVA, Maria; BIELICKY, Tibor

Changes in the epithelium of the conjunctiva and cornea in chronic  
lupus erythematosus. Cesk. ~~path.~~ 17 no. 7: 513-520 N '61.

1. I oční klinika KU v Praze, prednosta prof. dr. E. Dienstbier  
II kožní klinika KU v Praze, prednosta doc. dr. J. Obrtel.

(LUPUS ERYTHEMATOSUS pathol)  
(CONJUNCTIVA pathol)  
(CORNEA pathol)

BIELICKY, Tibor; ONDRACKOVA, Jarmila

Hydroa vacciniforme and porphyrinuria. Cesk. derm. 36 no.4:261-266  
Je '61.

1. II dermatologicka klinika University Karlovy v Praze, predn. doc.  
MUDr. Jan Obertel.

(HYDROA VACCINIFORME urine) (PORPHYRINS urine)

BIELICKI, Tiber

Some current aspects of occupational photodermatoses. Cesk. derm.  
36 no.6:420-423 '61.

1. II kozni klinika fakulty všeobecného lekarství Karlovy univerzity  
v Praze, prednosta doc. MUDr. Jan Obertel, Dr. Sc.

(OCCUPATIONAL DERMATITIS statist)  
(PHOTOSENSITIZATION statist)

BIELICKY, Tibor

Treatment of chronic urticaria with procaine blockade. Cesk. derm. 37  
no.1:22-30 F '62.

1. II dermatovenerologicka klinika XU v Praze, prednosta prof. dr.  
Jan Obrtel.

(URTICARIA ther) (PROCAINE ther)

BIELICKY, Tibor; VODEK, Vladimir

Morphological and biochemical changes in the liver in chronic erythematosus.  
Cesk. dorm. 37 no.3:155-159 Je '62.

1. II. dermatovenerologicka klinika fakulty vseobecneho lekarstvi  
Karlovych universit v Praze, prednosta prof. dr. J. Otrtel, DrSc.  
II. interni klinika fakulty vseobecneho lekarstvi Karlovych universit  
v Praze, prednosta prof. dr. V. Hoenig, DrSc.  
(LUPUS ERYTHEMATOSUS pathol) (LIVER pathol)

KVICALOVA, Eva; BIELICKY, Tibor

Therapy of chronic discoid erythematosus by intradermal injections of  
resochin. Cesk. derm. 37 no.3:164-167 Je '62.

1. II. dermatovenerologicka klinika fakulty vseobecneho lekarstvi  
Karlov university v Praze, prednosta prof. dr J. Obertel, DrSc.  
(LUPUS ERYTHEMATOSUS ther) (CHLOROQUINE ther)

BIELICKY, T.; SIMKOVA, M.

Changes in the pigmentation of the conjunctiva and cornea in chronic polymorphic photodermatoses. Cesk. derm. 37 no.6:384-388 D '62.

1. II kogni klinika fak. vseob. lek. University Karlovy v Praze,  
prednosta prof. dr. J. Obrtel, DrSc. I ocní klinika fak. vseob.  
lek. University Karlovy v Praze, prednosta prof. dr. E. Dienstbier.  
(PHOTOSENTIZATION) (CONJUNCTIVA) (CORNEA)

BIELICKY, T.; VOLEK, V.

On the problem of the role of the liver in the pathogenesis  
of chronic polymorphous photodermatosis. Cesk. derm. 36 no.3:  
217-220 Je '63.

1. Dermato-venerologicka klinika lekarske fakulty hygienicke  
KU v Praze, prednosta doc. dr. F. Bielicky, CSc. I interni  
klinika fakulty vseobecneho lekarstvi KU v Praze, prednosta  
prof. dr. V. Hoenig, DSc.  
(LIVER FUNCTION) (PHOTOSENSITIZATION)  
(GAMMA GLOBULIN)

BIELICKY, T.; SONKA, J.; MALINA, L.

Effect of antimalarial drugs on activity of the pentose cycle  
in human erythrocytes in vitro. Cesk. derm. 39 no.2:82-87  
Ap'64.

1. Dermatologicka klinika lekarske fakulty hygienicke KU v Praze (prednosta: doc. dr. T.Bielicky, DrSc.) a Laborator pro endokrinologii a metabolismus pri III. interni klinice fakulty vseobecneho lekarstvi KU v Praze (vedouci akademik J.Charvat).

\*

BIELICKY, T.

Electrophoresis of serum proteins and erythrocyte sedimentation  
in cicatricial and noncicatricial forms of chronic lupus ery-  
thematosus. Cas.lek.cesk. 103 no.8:205-209 21 F'64

\*

BIELICKY, T., DrSc., doc. dr.

Antimalarials in dermatology. Česk. derm. 39 no. 5:345-357  
S '64.

1. Dermato-venereologicka klinika lekarske fakulty hygienicka  
v Praze, (prednosta doc. dr. T. Bielicky, DrSc.).

BIELICKY, Tibor; ZAK, Miroslav; BARTAK, Pavel; MALINA, Lubcr

Studies on the protective effect of chloroquine applied to  
guinea pigs with skin lesions after roentgenological irra-  
diation. Voj. zdrav. listy 34 no.6:261-263 D '65.

1. Kozni klinika lekarske fakulty hygienicke Karlovy  
University v Praze (prednosta doc. MUDr. T. Bielicky,  
DrSc.) a Biofyzikalni ustav lekarske fakulty Karlovy  
University v Praze (prednosta doc. MUDr. Z. Dienstbier,  
DrSc.).

BIELICKY, T.; JEZKOVA, Z.; MALINA, L.; Technicka spoluprace: DVORAKOVA, M.

Tissue antibodies in chronic lupus erythematosus. Cesk. derm.  
40 no.6:361-369 D '65.

1. Kozni klinika lekarske fakulty hygienicke Karlovy University  
v Praze (prednosta doc. dr. T. Bielicky, DrSc.) a Ustav hematologie  
a krevni transfuze v Praze (prednosta prof. dr. J. Horejsi, DrSc.).

I. 31015-66

ACC NR: AP6023123

(A)

SOURCE CODE: CZ/0060/65/000/006/0261/C263

AUTHOR: Bielicky, Tibor (Docent; Doctor of medicine, Doctor of sciences); Bartak,  
Pavel; Zuk, Miroslav; Malina, Lubor

ORG: Dermatological Clinic, Medical Faculty of Hygiene, KU /headed by Docent,  
Doctor of medicine, Doctor of sciences T. Bielicky/, Prague (Kozni klinika lekarske  
fakulty hygienicke KU); Institute of Biophysics, Medical Faculty, KU /headed by  
Docent, Doctor of medicine, Doctor of sciences Z. Dienstbier/, Prague (Biofyzikalni  
ustav lekarske fakulty KU)

TITLE: Study of the protecting effect of chloroquin administered to guinea pigs  
suffering from skin diseases caused by x-ray irradiation

SOURCE: Vojenske zdravotnickie listy, no. 6, 1965, 261-263

TOPIC TAGS: experiment animal, drug effect, radiation injury, skin physiology,  
biosynthesis

ABSTRACT: Chloroquin has a good effect in healing injuries caused by irradiation;  
with increasing doses the effect increases. Best results were obtained when the drug  
was administered 2 hours before irradiation. The drug stimulates the activity of the  
pentose cycle. It maintains the SH groups in a reduced state, reduces folic acid to  
tetrahydrofolic acid, thereby making possible the synthesis of purines and pyrimidins.  
and it stimulates the formation of lipids and phospholipids. It is assumed that  
every factor stimulating pentose activity helps in skin regeneration. Orig. art.

has: 2 figures and 1 table. [JPRS]

SUB CODE: 00 / SUBM DATE: none / ORIG REF: 006 / OTH REF: 009

DDC: 616.5-001.27-085.778(1547.835.3)-097.9

Cord 1/1 LC

BIELIK, E.; SKUPENOVA, A.; STASTNY, J.

Effect of ascorbic acid on bilirubinemia. Cesk. ped. 20 no.12:  
1048-1050 D '65.

1. Ustredne laboratorium Krajskeho ustavu narodniho zdravi  
Stredoslovenskeho kraja v Banskej Bystrici (veduci - MUDr.  
E. Bielik).

BIENIEK, Barbara; BIENIEK, Włodzimierz; KRECINSKI, Kazimierz

Problem of anti-diphtherial vaccination in children with tuberculosis. Pediat.polska 35 no.1:39-46 Ja '60.

1. Z Państwowego Sanatorium Przeciwgrusilicznego dla Dzieci w Gdansk-Oliwie. Dyrektor: dr. W. Bieniek, Konsultant: prof.dr. K. Krecinski.  
(TUBERCULOSIS in infant & child.)  
(DIPHTHERIA immunol.)  
(VACCINATION)

SPANAR, E; BIELIK, A. P.

Treatment of diabetes insipidus with extracts of the posterior pituitary gland. Bratislav. lek. listy 31 no.7-8:696-701 1951.  
(CIML 22:3)

1. Of the Endocrinological and Therapeutical Czechoslovak State Institute of Spas and Mineral Waters, Lubochna.

HRNZIAHOVA,M.; BIELIK,E.; HRCIAR,J.; GALIK,L.

Hyperinsulinism. Diagnostic and therapeutic aspects. Cas.lek.  
cesk. 103 no.12: 57-62 20 Mr'64.

1. Interne oddelenie (veduci MUDr.A.Sitar). Ustredne labora-  
torium (veduci: MUDr. E.Belik) a neurologicke oddelenie  
(vedouci: MUDr. L.Galik) KUNZ v Banskej Bystrici.

HRNCIAR, J.; GUNGAGA, J.; HRNCIAROVA, M.; LICHARDUS, B.; BIELIK, E.;  
STANGELOVA, D.

Hyperkalemic and hypokalemic forms of paroxysmal myoplegia. Cas.lek.  
cesk 101 no.7:211-218 16 F '62.

1. Interni oddelenie KUNZ v Banskej Bystrici, prednosta MUDr. A. Sitar.  
Ustredne laboratorium KUNZ v Banskej Bystrici, prednosta MUDr. E. Bielik.  
Endokrinologicky ustav SAV, Bratislava, riaditel MUDr. J. Podoba.

(POTASSIUM blood) (MUSCLES diseases)

HRNCLAR, J.; GUNCAGA, J.; HENCLAROVA, M.; BIELIK, E.

Erythrocytes as an indication for distribution disorders in paroxysmal myoplegias. Cas. lek. cesk. 101 no.29/30:907-911 20 Jl '62.

1. Interne oddelenie KUNZ v Banskej Bystrici, prednosta MUDr. A. Sitar,  
Ustredne laboratorium KUNZ v Banskej Bystrici, prednosta MUDr. E. Bielik.

(WATER-ELECTROLYTE BALANCE physiol)  
(MUSCLES diseases)  
(ERYTHROCYTES chemistry)

BIRLIKOWSKI, Karol

Some geologic problems connected with the culm promontory of  
Jablów in the Sudeten. Acta geol pol 10 no.3:339-353 '60. (EPAI 10:6)

1. Katedra Geologii Ogólnej Uniwersytetu Wrocławskiego i Pracownia  
Sudecka Zakładu Nauk Geologicznych Polskiej Akademii Nauk  
(Poland--Culm) (Sudeten)

BIELINIS,S.

Results of the surgical therapy of gastric cancer in Klaipeda  
in 1951-1960. Sveik. apsaug. 9 no.1:47 Ja'64.

1. Resp. Klaipedos ligonine.

BIELINSKA, K.

Journal of the Science of  
Food and Agriculture  
April 1954  
Agriculture and Horticulture.

Feeding value of red clover as affected by time of harvesting.  
K. Bielińska, W. Bieliński, and T. Gwiadala (Roczn. nauk Roln.,  
1953, Cz. 2, No. 2, 48-57).—An inverse relation is demonstrated  
between the crude fibre content of red clover at varying growth  
stage and its digestibility coeff. The best period for harvesting  
the clover for feeding to different animals was: pigs and poultry,  
14 days before flowering; calves, lambs, and foals, 7 days before  
flowering; cows in full milk at the beginning of flowering; other  
cows and ewes at full bloom; and other sheep and horses at blossoms  
fall.  
A. G. PETTARD

BIELINSKA, K.

Journal of the Science of  
Food and Agriculture  
April 1954  
Agriculture and Horticulture.

Digestibility of lucerne straw harvested at different stages of development. K. Bielinski, A. Szyfter-Ziolecka, K. Bielinska, and J. Filus (Roczn. Nauk Roln., 1953, 68, B, No. 2, 69-82). In trials with sheep the digestibility coeff. of lucerne at different stages of growth was inversely related to its fibre content. However, the digestibility of the org. matter was influenced more by the individual characteristics of the test animal than by the content of crude fibre in the lucerne.  
A. G. POLLARD

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8"

PIELINSKA, M.

Chemical investigations on biennial bearing of apple trees. p. 172.  
(WILLEMIR. Vol. 5, no. 4, 1956, Warsaw, Poland)

SO: Monthly List of East European Accessions (EEAL) US. Vol. 6, no. 12, Dec. 1957.  
Uncl.

BIELINSKA, Wanda; PACANOWSKA, Maria

A case of an embryonic tumor of the liver (hepatoblastoma) in a 22-month-old infant. Pediat Pol 37 no.2:173-178 F '62.

1. Z II Kliniki Chorob Dzieci AM w Łodzi Kierownik: prof. dr med. Fr. Redlich.

(HEPATOMA in inf & child)

BIELINSKA, W.; CZERNIELEWSKI, A.; PACANOWSKA, M.

3 cases of Rothmund-Thomson syndrome in brothers and sisters. Pediat.  
pol. 37 no,6:635-640 Je '62.

1. Z II Kliniki Chorob Dzieci AM w Lodzi Kierownik: prof. dr. med.  
Fr. Redlich i z Kliniki Dermatologicznej AM w Lodzi Kierowik: prof.  
dr med. J. Lutowiecki.

(SKIN dis) (KERATOSIS in inf & child)  
(CATARACT in inf & child)

BIELINSKA, Wanda; JUDKIEWICZ, Luba; LOBA, Jeremi; PACANOWSKA, Maria

Clinical contribution to hypochromic anemia resistant to iron therapy (sideroachrestic anemia). Pediat. pol. 37 no.11:1209-1214 '62.

1. Z II Kliniki Chorob Dzieci AM w Lodzzi Kierownik: prof. dr med. Fr. Redlich.

(ANEMIA HYPOCHROMIC)

DEBIEC, Barbara; BIELINSKA, Wanda; ROMER, Tomasz E.

Mushroom poisoning (*Amanita phalloides*) in a brother and  
sister. Pediat. Pol. 39 no.2:179-183 F'64

1. Z III Kliniki Chorob Dzieci AM w Lodzi (kierownik: prof.  
dr.med. F.Redlich).

\*

SIELINSKA, Wanda; DEBICK, Barbara

Heart murmurs in anemias in children. Fed. Ped. 40 no.11-12  
Ja '65

Infectious non-rheumatic myocarditis in children. Ibid. 813-22

[redacted]  
1. Z II Kliniki Chorob Dzieci Akademii Medycznej w Lodz'  
(Kierownika prof. dr. med. r. Redlich [deceased]).

BIELINSKA, Wanda; PACANOWSKA, Maria; PAJSECTYK-KLESZKIEWICZ, Teresa

Acid phosphatase activity and phosphorus in the blood of the  
mother and newborn infant. Ped. Pol. no.183-M Ja '65

1. Z II Kliniki Chorob Dzieci Akademii Medycznej w Łodzi  
(Kierownik: prof. dr. med F. Radlich [deceased]) i z I Kliniki  
Położnictwa i Chorób Kobiecych Akademii Medycznej w Łodzi  
(Kierownik: prof. dr. med. J. Sieroszewski).

DEBIEC, Barbara; BASZCZYNSKI, Jan; BIELINSKA, Wanda; CHYLINSKA, Hanna

Bacterial endocarditis in children in the era of antibiotics.  
Pediat. Pol. 40 no.8:809-814 Ag '65.

l. Z II Kliniki Chorob Dzieci AM i Wojskowej AM w Lodzi  
(Kierownik: prof. dr. med. F. Redlich [deceased]).

BIELINSKA, Wanda; DEBIEC, Barbara; NAREBSKA, Elzbieta; PACANOWSKA, Maria

Contribution to the problem of liver cirrhosis in children according to our observation. Pediat. Pol. 40 no.10:1041-1048 0 '65.

1. Z II Kliniki Chorob Dzieci AM w Lodzi (p.o. Kierownik: dr. med. B. Debcowa; Kurator: prof. dr. med. K. Sroczynski).

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8

BIELINSKA, Wanda; PACANOWSKA, Maria

Etiological and clinical problems in liver cirrhosis in children.  
Pediat. Pol. 40 no.10:1131-1137 O '65.

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8"

BIELINSKA, Zofia

Energy balance, digestion, absorption and metabolism of nutrients  
in a convalescent after gastric resection. Pt.1. Rocznik panst zakl  
hig 15 no.4:371-378 '64.

1. Institute of Hygiene of Feeding, School of Medicine, Warsaw.

BIELINSKA-CZARNECKA, M.; CZAPSKI, J.

Studies on the influence of day duration and temperature on the  
32 P uptake by strawberries. Bul Ac Pol biol 10 no.11:487-490  
'62.

1. Laboratory of Isotopes, Research Institute of Pomology,  
Skiermiewice. Presented by S.A.Pieniazek.

BIELINSKA ZOFIA

v

POLAND/Human and Animal Physiology. Metabolism.

Abs Jour: Ref Zhur-Biol., No 6, 1958, 26666.

Author : Zofia Bielinska and Maria Grelowicz-Rakowska.

Inst : ~~Wrocław University of Medical Sciences~~  
Title : A Biological Study of the Nutritive Value of a  
Selectively Limited Diet for the Human. II. The  
Effect on the Growth of Rats of Adding Certain  
Nutritive Substances to a Selected Diet.

Orig Pub: Roczn. Panstw. zakl. hig., 1956, 7, No 6, 477-492.

Abstract: A study was made on two generations of rats of  
the possibility of raising the nutritive value  
of an inferior diet intended for human consump-  
tion (see Ref Zhur-Biol., 1957, 28303) by en-  
riching it with  $\text{CaCO}_3$ , fish oil, vitamins A, D,  
and B complex. The addition of Ca was most

Card : 1/3

POLAND/Human and Animal Physiology. Metabolism.

V

Abs Jour: Ref Zbior-Biol., No 6, 1958, 26666.

length of the rats as a supplementary growth index was also established. A definite relationship was noted between nutritional state, weight (in grams) and body length (in cm), which was designated as the growth index.

Card : 3/3

POLAND

M. BIELINSKA-CZARNECKA and J. CZAPSKI, Isotope Laboratory, Pomology Institute (Pracownia Izotopowa, Instytut Sadownictwa), Skierniewice.

"Studies on the Influence of Day Duration and Temperature on the  $P^{32}$  Uptake by Strawberries."

Warsaw, Bulletin de l'Academie Polonaise des Sciences, Serie des Sciences Biologiques, Vol 10, No 11, 1962; pp 487-490.

Abstract [English article]: Strawberries take up less  $P^{32}$  in the fall; if they are then cold-treated and re-transferred to warm place, their uptake increases again; it is then greater in an 8-hour than in a 14-hour day. Four tables, 2 references.

1/1

BIELINSKI, Antoni, mgr inz.

New trends in the construction of overhead pipelines. Przegl  
techn 84 no.46:2 17 II '63.

BIELINSKI, Edmund, mgr

Tasks and activities of the Psychological Laboratory of the  
Kostrzyn Pulp Mill. Przegl papier 20 no.2 56-57 F'64.

1. Fabryka Celulozy i Papieru, Kostrzyn n/Odra.

DOROBISZ, T.; PRZESTALSKI, St.; BIELINSKI, E.; CENA, K.

The influence of ionising radiation on phosphate ions penetration  
into erythrocytes. Postepy biochem. 8 no.4:581 '62.

l. Ze Stacji Krwiodawstwa we Wrocławiu i z Katedry Fizyki WSR we  
Wrocławiu.

(RADIATION EFFECTS) (ERYTHROCYTES)  
(PHOSPHATES)

ACCESSION NR: AP4029530

P/0056/64/015/001/0085/0092

AUTHOR: Dorobisz, Tadeusz (Dorobisz, T.) (Docent, Doctor); Przestalski, Stanislaw (Przestal'ski, S.) (Assistant Professor, Doctor); Masiak, Michai (Masyak, M.); Bielinski, Edward (Biel'nski, Ye.); Gradzinski, Andrzej (Gradzin'ski, A.)

TITLE: Effect of cobalt 60 gamma radiation on red blood cells from a human-blood bank

SOURCE: Acta physiologica polonica, v. 15, no. 1, 1964, 85-92

TOPIC TAGS: blood cell, red blood cell, blood bank, human blood, gamma radiation, cobalt, cobalt 60, phosphate ion, hemoglobin content, hematocrit index, osmotic resistance, hemolysis, plasma, potassium, irradiated blood, potassium level, sodium, sodium level, inorganic phosphorus

ABSTRACT: Human bank blood was submitted to doses of  $2 \cdot 10^5$  r of gamma rays and was then stored for four weeks. Significant differences in the penetration of phosphate ions into the red blood cells of irradiated and control blood, in hemoglobin content, or in hematocrit indexes were not observed. In irradiated

Card: 1/2

ACCESSION NR: AP4029530

blood a slight shift in pH toward the alkaline side and somewhat lower values of PCO<sub>2</sub> were found. After eight days minimal osmotic resistance of the red blood cells of irradiated blood showed complete breakdown, accompanied by marked hemolysis. The most interesting observation is that the levels of potassium in plasma of irradiated blood increased sevenfold 24 hours after irradiation, but further elevation did not occur. In control blood after eight days the potassium level were two times higher than initially, and after four weeks, four times. Sodium levels were lowered in the plasma of both groups of blood in parallel to the elevation of potassium levels. Inorganic phosphorus was increased in proportion to degree of hemolysis, especially in irradiated blood.

ASSOCIATION: Stacja Krwiodawstwa, Wroclaw (Blood Donor Station); Katedra Fizyki WSR (Physics Department, Higher Agricultural School); II Klinika Chirurgicznej AM, Wroclaw (Surgical Clinic of the Academy of Medicine)

SUBMITTED: 21Mar63

DATE ACQ: 01May64

ENCL: 00

SUB CODE: LS

NO REF Sov: 000

OTHER: 008

Card

2/2

DOROBISZ, Tadeusz; PRZESTALSKI, Stanislaw; BIELINSKI, Edward; KILIAN, Mieczyslaw; OLEARCZYK, Julian

Penetration of P-32 into erythrocytes in various modes of the preservation. Acta physiol. Pol. 15 no.6:839-844 N-D '64

1. z I Kliniki Chirurgicznej Akademii Medycznej we Wrocławiu (kierownik: prof. dr. K. Czyżewski); z Katedry Fizyki Wydziału Szkoly Rolniczej we Wrocławiu (kierownik: z-ca prof. dr. S. Przestalski) i ze Stacji Krwiodawstwa we Wrocławiu (kierownik: doc. dr. T. Dorobisz).

POLAND

GARBULINSKI, Tadeusz; KOZAR, Zbigniew; BUBIEN, Zenon; DEBOWY, Jozef; BIELINSKY,  
Edward

1. Dept. of Pharmacology, Higher School of Agriculture, Wroclaw;
2. Dept. of Parasitology, Higher School of Agriculture, Wroclaw;
3. Dept. of Physics, Higher School of Agriculture, Wroclaw;
4. Laboratory of Anthroponoses, Polish Academy of Sciences, Wroclaw

Warsaw, Acta parasitologica polonica, Fasc. 27, Sept 1965, pp 275-282

"<sup>32</sup>P incorporation into energetic phosphates of the heart and skeletal muscles in rats infected with Trichinella spiralis." (This work was supported in part by the U.S. Dept. of Agriculture, Agricultural Research Service, Grant No. PG-Po-148.)

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8

BIELINSKI, J.

Breakdowns of water dams. Przegl techn 85 no. 27:2  
5 Jl '64.

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8"

BIELINSKI, K.

Journal of the Science of  
Food and Agriculture  
April 1954  
Agriculture and Horticulture.

Digestibility of lucerne straw harvested at different stages of development. K. Bielinski/A. Stryter-Ziolecka/K. Bielinska, and J. Filus (*Roczn. nauk Roln.*, 1953, 68, B, No. 2, 69-82).—In trials with sheep the digestibility coeff. of lucerne at different stages of growth was inversely related to its fibre content. However, the digestibility of the org. matter was influenced more by the individual characteristics of the test animal than by the content of crude fibre in the lucerne.

A. G. POLLARD

BIELINSKI, K.

For a better side-line production in processing potatoes, p. 459. (PRZEMYSŁ ROLNY I  
SPOŻYWCZY, Warszawa, Vol. 8, no. 12, Dec. 1954.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 1 Jan. 1955,  
Uncl.

POL. 4

Use of dried chicory for fattening bacon pigs. N. Briegelski (Breslau, Poland), 1934, 87, B, 434-438. In a dry-fried pig-fattening ration originally containing 25-29% of potato flakes, replacement of part or whole of the potato by dried chicory did not alter the actual or rate of gain in live-wt. Carcass quality and measurements and the % feed utilisation were unaffected. Fine grinding of the chicory and thorough mixing in the ration were necessary to minimise the unpalatable bitter flavour. A. G. POKORNÝ

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8"

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8"

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8

larger levels than did those of control animals.

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8"

BIELINSKI, KAZIMIERZ.

Proste doświadczenia zootechniczne. (Wyd.1.)  
Warszawa, Państwowe Wydawn. Rolnicze i Leśne, 1957. 174 p.  
Poland/

Monthly List of East European Accessions Index (EEAI), LC, Vol. 8, No. 6, June 1959  
Unc.

COUNTRY : POLAND  
CATEGORY : Farm Animals.  
          : Small Horned Cattle.  
ABS. JOUR. : RZhBiol., No. 6 - 1959, No. 25879 Q  
AUTHOR : Chomyszyn, Miroslaw; Bielinski, Kazimierz  
INST. : -  
TITLE : The Influence of the Diet's Protein Level  
        upon the Fattening Rapidity of Wethers  
ORIG. PUB. : Roczn. nauk rolniczych, 1957, B71, No 4,  
          : 657-669  
ABSTRACT : Twenty-seven 100 days old wether lambs of the  
          Merino-Precoco breed were divided into 4 groups  
          which were fed rations with varied quantities  
          of protein per feed unit (the 1st group re-  
          ceived 85.5 g of protein, the 2nd, 109.4 g,  
          the 3rd, 143.6 g, and the 4th, 167 g). The  
          best weight gain ( $253.14 \pm 37.36$ ) and feed  
          return (5.7 feed units and 0.81 kg of dige-  
          stible protein per 1 kg of weight gain) were  
          displayed by wethers of the 3rd group.

Card: 1/1

|            |  |     |
|------------|--|-----|
| COUNTRY    | : Poland   | Q-3 |
| CATEGORY   | : Farm Animals. Cattle.  |     |
| ABS. JOUR. | : RZ Biol., No. 4, 1959, No. 16676   |     |
| AUTHOR     | : Bielinski, Kazimierz; Chomyszyn, Miroslaw  |     |
| INST.      |  |     |
| TITLE      | : The Fattening of Calves by Using Various Quantities of Whole and Skimmed Milk.   |     |
| ORIG. PUB. | : Rosz. nauk rolniczych, 1957, B71, No 4, 671-687  |     |
| ABSTRACT   | : The experiment was conducted with 38 young bulls of the black-white plain breed whose live weight was from 41-51 to 110-120 kg. The experiment lasted for 84 days. Thirty-eight different rations with different contents of whole milk (from 60% to 175 kg) and skimmed milk (from 318 to 824 t) were used. In proportion to the removal of whole milk, the calves consumed more concentrates and hay. When whole milk was reduced by 100 kg, |     |

CARD: 1/2

43

ACC NR. AP7003596

the primary inductances play an important role, a small size transformer should be used. When the weighing coefficient requires a fractional secondary winding which cannot be physically implemented, additional windings are added and simultaneously compensated by a

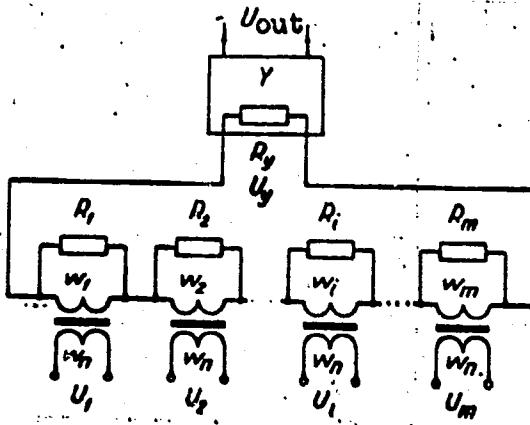


Fig. 1. Multichannel analog signal adder

Card 2/3

ACC NR: AP7003596

voltage-dropping ballast resistor. The adder may also be used to sum pulse inputs of various shapes. Orig. art. has: 18 formulas and 2 figures.

[WA-81]  
[BD]

SUB CODE: 09/ SUBM DATE: 23Mar66/ ORIG REF: 005

Card 3/3

BIELINSKIS, F.

Limestone and dolomite fillers of the Lithuanian SSR in the production of coarsely-porous concrete.

p. 115 (Lietuvos TSR Mokslu Akademija. Fizikos-technikos institutas. Darbai. Vol. 2, 1956, Vilnius, Lithuania)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2, February 1958

KHOMENKO, A.K. [Khomenko, O.K.]; BELITSER, V.A. [Belits'er, V.O.]

Cleavage of disulfide fibrinogen bonds with cysteine. Ukr. biokhim. zhur. 36 no.1:22-31 '64. (NIRA 17:12)

1. Institute of Biochemistry of the Academy of Sciences of the Ukrainian S.S.R., Kiyev.

BELITSER, V.A. [Bielitser, V.O.]; VARETSKAYA, T.V. [Varets'ka, T.V.];  
TARASENKO, L.A. [Tarasenko, L.O.]

Polymerisation of fibrin-monomer and its dependence on pH.  
Ukr.biokhim.shur. 37 no.5:665-670 '65.

(MIRA 18:10)

1. Institut biokhimii AN UkrSSR, Kiyev.

BIELIUKAS, K.; CHOMSKIS, V., dots., red. vypuaka; CERVINSKAS, E.,  
red.; GUDELIS, V., glac. red.; LASINSKAS, M., red.;  
LAZAUSKAS, J., red.; MACIONIS, A., dots., red.; STYRA, B.,  
red.

[Principles of limnology] Ezerotyros pagrindai. Vilnius,  
Lietuvos TSR Mokslu akademijos geologijos ir geografijos  
institutas, 1961. 357 p. (MIRA 15:3)

1. Vil'nyusskiy gosudarstvennyy universitet im. Vintsasa  
Kapsukasa (for Chomskis). 2. Rukovoditel' sektora Instituta  
geologii i geografii Akademii nauk Litovskoy SSR (for Gudelis).  
3. Rukovoditel' laboratorii Instituta energetiki e elektro-  
tekhniki Akademii nauk Litovskoy SSR (for Lasinskas).  
(Limnology)

CERVINSKAS, E., red. toma; BIELIUKAS, K., glav. red.; CHOMSKIS, V.,  
red.; GUDELIS, V., red.; KAUSYLA, K., red.; MARKELYTE, S.,  
red.; PETRULIS, J., red.

[Geographical yearbook] Geografinis metrastis. Vilnius, Lietuvos  
TSR Geografine draugija. No.4. 1961. 453 p. (MIRA 15:9)  
(Lithuania--Geography--Yearbooks)

BIELIUKIENE, S.

Variation of the amount of vitamin B<sub>1</sub> in the plankton of Courland Lagoon during summer. p. 153

Lietuvos TSR Mokslu akademija. Biologijos institutas. DAREAI. Vilnius  
Volume 3, 1958  
Lithuanian, Poland

Monthly List of East European Accession (EEAI) LC, Vol. 9, no. 1, Jan. 1960

Uncl.

BIELIUKENE, S.

The effect of thiamin and nicotinic acid on growth and yield of barley.  
p. 213

Lietuvos TSR Mokslu akademija. Biologijos institutas. DARBAI. Vilnius  
Vol. 3, 1958  
Lithuanian, Poland

Monthly List of East European Accession (EEAI) LC, Vol. 9, no. 1, Jan. 1960

Uncl.

BIELIUKIENE, Sabina; KARPAVICIUTE, M., red.; BANCEVICIUS, P., tekhn.  
red.

[What a livestock breeder should know about vitamins] Ka  
reikia zinoti gyvulių augintojui apie vitaminius. Vilnius,  
Valstybinė politinė ir moksline literatūros leidykla, 1961.  
79 p.

(Vitamins)

(Stock and stockbreeding)

(MIRA 15:3)

BABILIJUS, Vincas, dots., kand. tekhn. nauk; BIELIUNAS, Ksaveras, dots.,  
kand. tekhn. nauk; NOVODVORSKIS, Andrius, dots., kand. tekhn.  
nauk; MELYNIEDE, D., red.; SARKA, S., tekhn. red.

[Study of metals] Metalotyra. Vilnius, Valstybine politines ir  
mokslynes literaturos leidykla, 1961. 217 p. (MIRA 15:3)  
(Metals)

BIELEIUNAS, Ksaveras; JORMOKIENE, V., red.; SARKA, S., tekhn. red.

[Welding of metals] Metalu suvirinimas. Vilnius, Polit. ir mokslynes lit-ros leidykla. 1962. 210 p. (MIRA 17:1)

EIELKA, H.; EICHHORN, H.J.; GEISSLER, E.

Summary of experimental and clinical oncological works in the institutes  
and clinics of the German Democratic Republic. Neoplasma 9 no.3:265-  
274 '62.

1. Deutsche Akademie der Wissenschaften zu Berlin, DDR Institute für  
Medizin und Biologie, Berlin-Buch.  
(NEOPLASMS)

R/1  
USSR/Cultivated Plants - Potatoes, Vegetables, Melons.

M-3

Abs Jour : Ref Zhur - Biol., No 3, 1958, 10810

Author : Bielka, R.

Inst :  
Title : The Agricultural Technique of Raising Vegetable Seedlings  
for Planting on Open Ground.

Orig Pub : Sad i ogorod, 1957, No 2, 31-33

Abstract : Extracts from a speech given at the International Conference on Vegetable Husbandry (1956). The following techniques for improving the quality of the seedlings are given: disinfecting the soil by steaming it or applying chloropicrin, growing the seedlings in pots, supplementary illumination and regulation of the temperature during the cultivation of the seedlings. It is recommended that frequent watering be avoided since they lead to reduction in the seedling's resistance to insufficient moisture

Card 1/2

15

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8

DUDAREV, V.P. [Dudarev, V.P.]; BELOSHITSKIY, T.V. [Bieloshyts'kiy, P.V.]

Effect of partial weightlessness on the organism in diving.  
Fiziol. zhur. [Ukr.] 10 no.4:554-557 Jl-Ag '64.

(MIRA 18:11)

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8"

BIELAWICZ, A.; BOGUMIL OCZKOWSKA, Maria; KRUKOWA, Anna; ZAKRZEWSKI, T.

Combined congenital cardiac defects with rectal atresia. Ped.  
Pol. 40 no. 1:91-94 Ja '65

1. z Kliniki Chirurgicznej (Kierownik: prof. dr. med.  
W. Poradowska); z Zakladu Fizjopatologii (Kierownik: d. med.  
J. Swiderski); z Kliniki Niemowleczej (p.o. Kierownik: dr. med.  
H. Hofman); z Zakladu Rentgenodiagnostyki -(Kierownik: doc. dr.  
med. S. Kubicz) oraz z Zakladu Anatomii Patologicznej (Kierownik:  
dr. med. K. Borcwicka) Instytutu Matki i Dziecka w Warszawie  
(Dyrektor: prof. dr. med. B. Gorniski).

BIELOWICZ, Alina

Review of congenital malformations of the anus and rectum.  
Pol. przegl. chir. 37 no.5:478-483 Mv '65.

1. Z Kliniki Chirurgicznej Instytutu Matki i Dziecka w  
Warszawie (Kierownik: prof. dr. W. Poradowska).

BIELOWICZ, Alina

Embryology and classification of abnormalities of the anus  
and rectum. Pol. przegl. chir. 37 no.5:525-533 My '65.

l. Z Kliniki Chirurgii Dziecięcej Instytutu Matki i Dziecka  
w Warszawie (Kierownik: prof. dr. W. Poradowska).

BIELKOWICZ, P.

441. EVOLUTION OF ENERGY IN JET AND ROCKET PROPULSION. Bielkowicz,  
P. (Aircraft Engng, Jan. 1947, 19, 19-23, 26).

The concluding articles in this series deals with the dissociation of diatomic gases, explosive reaction, flame speed, and the combustion of CO.

SIRACKY, J.; BIKLOHORSKY, B.; RIEDEL, J.

On the problem of the prognostic value of the Graham sensitization response and the radiation response in cervical cancer.  
Neoplasma 10 no.5:533-546 '63.

1. Onkologisches Forschungsinstitut, Bratislava, CSSR.

\*

BIEŁOŚZĄBSKI, Wl.; BIEŁOŚZĄBSKA, F.W.

Kasimiers Pełczar, 1894-1943. Polski tygod. lek. 10 no.4:119-  
123 24 Jan 55.

(BIOGRAPHIES,  
Pełczar, Kasimiers, bibliog.)  
(BIOGRAPHIES,  
Pełczar, Kasimiers)

BIBLOSZARSKA, M.; BIBLOSZARSKA, F.W.

Kazimierz Pelcsar, 1894-1943. Polski tygod. lek. 10 no.4:119-  
123 24 Jan 55.

(BIOGRAPHIES,  
Pelcsar, Kazimierz, bibliog.)  
(BIOGRAPHIES,  
Pelcsar, Kazimierz)

BIEŁOSZĄBSKI, Włodzimierz

Utilization of certain pelvimeteric and cephalometric methods  
in obstetric radiology. Postepy radiol. 2:98-120 1956.

1. Z Kliniki Położnictwa i Chorob Kobiecych A.M. w Poznaniu  
Kierownik: prof. dr. I. Roszkowski.

(PELVIMETRY,  
radiopelvimeter, technics (Pol))

BIELSKI, A.; STRZELEWICZ, J.

Breakdown probability in linear xenon flash lamps. Acta physica  
Pol 26 no.6:1247-1250 '64.

1. Department of Physics of Nicholas Copernicus University,  
Torun. Submitted August 8, 1964.

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8

BIELOW, M. V.,

BIELOW, M. V. & KARTASZEW, I. I. : MECHANIZACJA PRACOCHLONNYCH OPERACJI.  
(MECHANIZATION OF LABOR ABSORBING OPERATIONS). Translated from Russian into Polish  
by W. NATASON. Wydawnictwo Państwowe Techniczne. 1975,

32 p.

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8"

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8

PIELOW, N.

Krystalografia strukturalna (Structural crystallography), by N.  
Pielow. Reported in New Books, (Nowe Ksiazki), No. 6, March 15, 1956.

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205310002-8"

MAZONSKI, Tadeusz; BIELOWSKI, Piotr.

Possibilities of certain syntheses of o-nitroethylbenzene.  
Pt.2. Rocznik chemii 36 no.7/8:1155-1158 '62.

1. Katedra Technologii Chemicznej Organicznej, Politechnika,  
Gliwice.

BIELOWICZ, Alina; BOROWICZ, Krystyna

Puncture biopsy of the liver in children. Pediat. pol. 37 no.6:  
591-600 Je '62.

1. Z Kliniki Chirurgii Dziecięcej Kierownik: prof. dr. med. W. Poradowska  
i z Zakładu Anatomii Patologicznej Kierownik: dr med. K. Borowicz  
Instytutu Matki i Dziecka w Warszawie Dyrektor: prof. dr med. B. Gornicki.  
(BIOPSY in inf & child) (LIVER pathol)

BUKOWSKA, Hanna; BIELOWSKA, Marianna

Determination of nitrofurantoin in the presence of phenazopyridine  
in tablets. Acta pol. pharm. 19 no.5:417-420 '62.

1. Z Zakladu Analitycznego Instytutu Farmaceutycznego w Warszawie.  
(NITROFURANTOIN) (AZO COMPOUNDS) (ANTI-INFECTIVE AGENTS)  
(ANTISEPTICS) (CHEMISTRY, PHARMACEUTICAL)

BIELOWSKA, R.

Collective factory contracts in the meat industry during the current year. p. 15. GASPODARKA MIESNA. Warszawa Vol. 8, no. 4, Apr. 1956

SOURCE: East European Accessions List (EEAL) Library of Congress  
Vol. 5, no. 8, August 1956